



Comments and requests for mitigation were then submitted by the NEC. The final visual impact assessment report is in the process of being completed and will be submitted to the NEC.

6.6 Regional Health Unit

Dr. Loren Knopper, a public health consultant for DWP contacted the Wellington Dufferin Guelph Public Health unit to discuss electric and magnetic fields. This has consistently arisen as a main issue for the Town of Shelburne and DWP wanted to determine if the Health Unit had any standards or fact sheets on this issue. The Health Unit does not have any official documentation on EMF and public health.

7. MEDIA

Dufferin Wind is committed to educating and informing the public about the proposed project. **Appendix H** displays the additional newspaper advertisements that have been placed in local newspapers to outline the REA public consultation process. DWWP is committed to ongoing advertising to ensure the public is informed about the status of the project.

8. COMMUNICATION TOWER CONSULTATION

As per *Radio Advisory Board of Canada (RABC) Communication Tower Consultation Guidelines* (2007) and as part of the *Canadian Environmental Assessment Act* (Ontario Regulation 116/01), Comsearch was retained by DWP in February 2012, to undertake an assessment of potential obstruction issues with the current turbine layout.

Comsearch analyzed 53 turbine locations (at the time there were four extra wind turbine sites under consideration). It was found that only two wind turbines site (T37 and T38) were within the consultation zones of five Rogers wireless microwave paths that end at a common tower location. These potential obstruction cases were further analyzed using actual Fresnel zones and antenna near-field regions to determine if there would be any impact to the existing microwave communications. Based on the analysis undertaken by Comsearch, the turbines meet all distance setback requirements and do not pose any obstruction to the licensed microwave paths in the area. The Comsearch Report can be found in Appendix G of the Design and Operations Report.